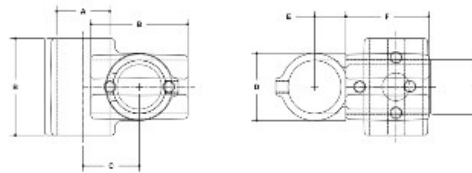


**07500 Nu-Rail Adj. Cross Aluminum Magnesium 1-1/4" IPS (1.72" ID)**



NOTE: DIMENSIONS LOCATED BY DASHES ARE COMMON  
DIMENSIONS (DASHES) FOR BEST FITTING



**#30 Nu-Rail Adjustable Cross**

SCALE: 1/4"=1"

PIPE SIZE	ENGLISH UNITS (INCHES)							PIPE SIZE	METRIC UNITS (MM)						
	A	B	C	D	E	F	G		A	B	C	D	E	F	G
2"	2.42	4.20	2.02	2.47	1.26	2.11	—	61	106	51	62	32	54	53	—
1.5"	1.52	2.59	1.02	1.44	0.73	1.30	—	39	66	26	36	18	34	33	—
1.25"	1.24	2.16	0.84	1.16	0.58	1.08	—	31	55	21	29	15	27	27	—
1"	1.01	1.79	0.68	0.98	0.47	0.88	—	26	45	17	25	12	22	22	—
3/4"	0.81	1.46	0.55	0.78	0.38	0.73	—	21	37	14	20	10	18	18	—

- Quick and easy way to assemble structural pipe systems • Galvanized malleable iron
- Reduce labor costs by 70% • 100% reusable • No welding or threading • No drilling or bolting

Strong, malleable iron, slip-on pipe fittings with from one to five case-hardened set screws per fitting – depending on the number of pipes to be joined at one joint.

For slip-on aluminum fittings. These fittings can support an axial load of 2000 lbs per set screw with the set screw tightened to a torque of 29 lbs/ft. This is normally obtained when the screw is fully tightened using a ratchet wrench.

30-8 is adjustable between 30° and 45° from the horizontal.